

# U.S. Department of Transportation

## United States Coast Guard



### LOCAL NOTICE TO MARINERS

COASTAL WATERS FROM EASTPORT, MAINE TO SHREWSBURY, NEW JERSEY

### MONTHLY EDITION

OO INTERNET ADDRESS OO

HTTP://www.navcen.uscg.mil

OR

FTP://ftp.navcen.uscg.mil

The monthly edition has information concerning the waterways of the First Coast Guard District. Weekly supplemental editions containing only new information will be sent for the rest of the month. NOTE: Chart corrections and Light List changes are published only once each. Subscription to this weekly publication is free. If you have questions about the LNM or wish to be on the mailing list, contact:

#### COMMANDER, FIRST COAST GUARD DISTRICT (oan)

408 Atlantic Avenue, Boston, Massachusetts 02110-3350

Telephone (Day): 1-800-848-3942. To order LNM: Ext. 8335 (After 4:30 p.m. Ext. 7722)

24 Hour FAX: (617) 223-8073

Coast Guard's Customer Infoline (8:00 a.m. - 4:00 p.m.): 1-800-368-5647.

Hearing impaired (TDD) 1-800 689-0816

All bearings are in degrees TRUE - All times are in Local Time unless otherwise noted.

NOTE: A vertical line in the RIGHT MARGIN of sections I, V, VI, VII indicates new information.

### BROADCAST NOTICE TO MARINERS

The following includes all active Broadcast Notice to Mariners (BNM's) through these ending BNM numbers:

First District	CG1- 0069
Group Boston	BOS- 0030
Group Long Island Sound	LIS- 0047
Group Moriches	MOR- 0049
Group New York	NEW- 0071
Group Portland	POR- 0011
Group Southwest Harbor	SWH- 0023
Group Woods Hole	WHO- 0067

Light List Reference: ATLANTIC COAST, VOLUME 1, COMDTPUB P16502.1, 1999 Edition

### I SPECIAL NOTICES This section contains information of Special concern to the Mariner.

#### STELLWAGEN BANK NATIONAL MARINE SANCTUARY

The endangered Right Whale is a regular visitor to Stellwagen Bank. The whale is a slow moving animal that is prone to being involved in collisions with vessels. The National Oceanic and Atmospheric Administration (NOAA) has designated Cape Cod Bay and the region east of Cape Cod as Critical Habitat for this species, and has identified the Stellwagen Bank National Marine Sanctuary as an additional area of importance to the Right Whale. Vessel operators should use caution around Right Whales. Intentional close approach to Right Whales is prohibited and may result in a violation of federal or state law. Three federal areas of special concern are:

Stellwagen Bank National Marine Sanctuary - bounded by: 42°45 59N, 70°13 01W; 42°05 35N, 70°02 08W; 42°07 44N, 70°28 15W; 42°32 53N, 70°35 52W; and 42°39 04N, 70°30 11W.

Critical Habitat Area/Cape Cod Bay - bounded by: 42°04 48N, 70°10 00W; 42°12 00N, 70°15 00W; 42°12 00N, 70°30 00W; 41°46 48N, 70°30 00W and on the south and east by the interior shore line of Cape Cod, MA.

Critical Habitat Area/Great South Channel - bounded by: 41° 40 00N, 69° 45 00W; 41°00 00N, 69° 05 00W; 41°38 00N, 68° 13 00W; and 42°10 00N, 68°31 00W.

LNM 18/99 (CGD1)

## WARNING

Kill Van Kull Channel and Newark Bay are undergoing long term and extensive dredging. The U. S. Coast Guard has established a Regulated Navigation Area (RNA) 33 CFR 165.165 encompassing the entire dredging area. Many Aids to Navigation will be relocated and/or established to mark the limits of these sites to ensure safe navigation through and around these areas. Mariners are advised to exercise caution while navigating through these areas. For additional information concerning Aids to Navigation, dredging operation and channel restrictions contact Vessel Traffic Service New York via VHF-FM CH 12 or (718) 354-4088.

Chart 12333 (CGD1) LNM 29/99

### NEW ENGLAND ICE CONDITIONS - CAUTION CONCERNING AIDS

The formation of various types of ice along the New England coast and its rivers, and ice movement caused by wind, tides, and currents may result in floating aids to navigation being extinguished, off-station or missing. Fixed aids to navigation may be destroyed and drawbridges rendered inoperative. Icing on buoys may result in their being partially submerged and/or misleading as to color characteristic and numerals may be missing. Sound signals on buoys may be inoperative. Because of ice conditions and without prior notice, certain lighted buoys and sound buoys may be removed from station without replacement, whereas others may be replaced by unlighted buoys. During storms, ice formation at radiobeacon stations may reduce the strength, range and operation of the radiobeacons. Mariners are cautioned to exercise discretion in using aids to navigation in areas where ice conditions are known to prevail.

LNM 02/00 (CGD1)

**NEW YORK - APPROACHES TO NEW YORK** - On 5 October 1999, Ambrose Light (LLNR 720) was rebuilt using a tower with a red square on 3 red piles with a large tube in center, worded AMBROSE on the sides. Its nominal range was changed to 18NM and a height of 75 feet in (PA) 40-27.00N, 073-48.00W. This new position did not change the center of the Precautionary Area in the Approaches to the Port of New York/New Jersey which remains centered in (PA) 40-27.50'N, 73-49.90'W as per 33 CFR 166.151. A determination concerning any change in the size or location of the Precautionary Area will be made pending long term plans to possibly extend and deepen Ambrose Channel.

Charts: 12326, 12300 LNM 07/00 (CGD1)

### NEW YORK STATE CANAL SYSTEM

Beginning May 1, the following hours of operation for the New York State Canal System will be in effect for the 2000 navigation season:

#### For the Erie Canal (West of Three Rivers Junction) and Cayuga/Seneca Canal

May 1 to May 17	7:00 a.m. to 5:00 p.m.
May 18 to September 27	7:00 a.m. to 10:30 p.m.
September 28 to October 28	8:00 a.m. to 6:00 p.m.
October 29	7:00 a.m. to 5:00 p.m.

The Erie Canal (West of Three Rivers Junction) and the Cayuga/Seneca Canal will close for the season at 5:00 p.m. on **October 29**.

#### For the Erie Canal (East of Three Rivers Junction), the Champlain and Oswego Canals

May 1 to May 17	7:00 a.m. to 5:00 p.m.
May 18 to September 27	7:00 a.m. to 10:30 p.m.
September 28 to October 28	8:00 a.m. to 6:00 p.m.
October 29 to November 19	7:00 a.m. to 5:00 p.m.

The Erie Canal (East of Three Rivers Junction), the Champlain and Oswego Canals will close for the season at 5:00 p.m. on **November 19**. All pleasure and commercial operators are advised to exit the system before closing. Lock service will not be available after closing.

#### Navigation Notes

1. Scheduled days and hours of operations are dependent on weather, water levels, and construction and maintenance activities. Changes to the published schedule will be announced in the *New York State Canal System Notice to Mariners*, and the Canals web site, <http://www.canals.state.ny.us>.
2. Commercial operators requiring after-hours or around-the-clock lift bridge and lock service must provide 24-hour notice **before** departure. Contact the **Canal Traffic Agent** at (518) 471-5016 between the hours of 8:00 a.m. and 4:00 p.m., Monday through Friday. To make a request after business hours or on weekends call **Champlain Canal Lock 12** at (518) 499-1700.

For information on other notices, please call (518) 471-5016, or visit the New York State Canal System web site, <http://www.canals.state.ny.us/>.

LNM 08/00 (CGD1)

### LEAP YEAR ROLLOVER PROBLEMS

The Coast Guard advises DGPS and Loran users of the potential for computer related problems during the leap year roll over period (28 Feb 2000 - 29 Feb 2000). During this period, some computers could experience difficulties while attempting to read the date 2/29/00. This is because some applications may read this as an invalid date. The Coast Guard has tested the DGPS and Loran system computers and does not anticipate problems, however disruption of support services such as commercial power, voice, and data communication networks, many of which the coast guard has little or no control over, could affect the availability of DGPS and Loran. All users are urged to have contingency plans should these systems be affected. In addition to Coast Guard radio navigation services, users should be aware that computer applications, such as electronic charting systems and vessel's auto pilot could also be affected. Questions concerning specific computer applications should be addressed directly to the applications manufacturer. For further information, please contact the Coast Guard Navigation Center at (703) 313-5900 or <http://www.navcen.uscg.mil>

LNM 08/00 (CGD1)

**II DISCREPANCIES** This section lists all discrepancies to Aids to Navigation reported and corrected since the last published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted.

#### KEY TO DISCREPANCY ABBREVIATIONS USED

ANCH	Anchorage	APP	Approach	ART	Articulated
BB	Bell Buoy	BKHD	Bulkhead	BKW	Breakwater
BNM	Broadcast Notice to Mariners	BY	Buoy	CH	Channel
DMGD	Damaged	DAYBD	Dayboard	DBN	Daybeacon
E	East/Easterly	ENT	Entrance	EMERG LT	Emergency Light
F/S	Fog Signal	GB	Gong Buoy	HBR	Harbor
IALA	International Assoc of Lighthouse Authorities	IMPCHA	Improper Characteristic	IMPCH	Improper Characteristics
		IN	Inlet	INOP	Inoperative

IS	Island	JCT	Junction	LB	Lighted Buoy
LBB	Lighted Bell Buoy	LGB	Lighted Gong Buoy	LHB	Lighted Horn Buoy
LIB	Lighted Ice Buoy	LLNR	Light List Number	LNM	Local Notice to Mariners
LT	Light	LWB	Lighted Whistle Buoy	LNB	Large Navigational Buoy
MSLD SIG	Misleading Signal	N	North/Northerly	OFF STA	Off Station
PT	Point	PVT	Private Aid	RACON	Radar beacon
RBN	Radiobeacon	REDINT	Optic at Reduced intensity	RF	Range Front
RIV	River	RR	Range Rear	RPTD	Reported
S	South/Southerly	SHL	Shoal	TRLB	Temporary Lighted Buoy
TRUB	Temp Unlighted Buoy	TEMP	Temporary	TERM	Terminal
UIB	Unlighted Ice Buoy	W	West	WRK	Wreck
WW	Waterway				

DISCREPANCIES (all current discrepancies)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
45.00	PORTLAND LHB P	RAC INOP	13003	CG1-0039-00	06/00
125.00	CAPE NEDDICK LT	LT DIM	13003	CG1-0028-00	05/00
240.00	ANDERSON LDG BY2	MISSING	13260	POR-0011-00	08/00
660.00	MONTAUK PT LT	FS INOP	12300	CG1-0067-00	09/00
825.00	NOAA DATA LB 44011	MISSING	13003	CG1-0022-00	04/00
1865.00	EGG RK LT	FS INOP	13003	SWH-0074-99	40/99
2245.00	CLARK PT DBN1	TRUB	13318	CG1-0043-00	07/00
3715.00	CARVERS HBR ENT LT 2	LT EXT	13302	SWH-0023-00	09/00
7480.00	PORTLAND LHB P	RAC INOP	13003	CG1-0039-00	06/00
12545.00	PLYMOUTH LT	FS INOP	13003	BOS-0150-99	47/99
13105.00	BARNSTABLE HBR ENT BY5	OFF STA	13246	WHO-0053-00	07/00
13700.00	NANTUCKET SND LWB NS	DBN DEST	13233	WHO-0143-99	44/99
13750.00	NANTUCKET SND W LBB NW	DBN DEST	13229	WHO-0048-99	13/99
17415.00	BUTTERMILK BAY APP DBN 9	MISSING	13229	WHO-0058-00	08/00
17615.00	SAKONNET RIV BY 7	OFF STA	13218	WHO-0020-00	04/00
17675.00	NARRAGANSETT BAY ENT LHB NB	RAC INOP	12300	WHO-0059-00	08/00
17780.00	BEAVERTAIL LT	FS INOP	12300	WHO-0066-00	09/00
18275.00	PROVIDENCE RIV APP CH LB 9	LT EXT	13221	WHO-0052-00	07/00
18495.00	PAWTUXET COVE CH BY 7	OFF STA	13224	WHO-0060-00	08/00
18505.00	PROVIDENCE RIV CH LB 30	BUOYDMGD	13221	WHO-0067-00	09/00
19405.00	GREENWICH BAY BY 6	OFF STA	13221	WHO-0046-00	06/00
19410.00	GREENWICH BAY BY 7	OFF STA	13221	WHO-0041-00	06/00
19655.00	POINT JUDITH POND CH BY 29	OFF STA	13219	WHO-0029-00	05/00
19870.00	MONTAUK HBR ENT LB BM	DBN IMCH	13205	MOR-0073-99	42/99
21080.00	PLUM IS LWB PI	DBN DEST	12354	LIS-0039-00	07/00
21205.00	NEW HAVEN HBR LWB NH	DBN DEST	12354	LIS-0041-00	08/00
21260.00	STRATFORD SHL (MDL GRND) LT	RAC INOP	12354	LIS-0043-00	08/00
23480.00	CLINTON HBR CH BY 8	MISSING	12372	LIS-0028-00	06/00
23485.00	CLINTON HBR CH BY 9	MISSING	12372	LIS-0029-00	06/00
23490.00	CLINTON HBR CH BY 11	MISSING	12374	LIS-0030-00	06/00
23495.00	CLINTON HBR CH BY 11A	MISSING	12372	LIS-0031-00	06/00
23740.00	GUILFORD HBR CH BY 9	OFF STA	12372	LIS-0033-00	07/00
23745.00	GUILFORD HBR CH BY 10	OFF STA	12373	LIS-0034-00	07/00
23755.00	GUILFORD HBR CH BY 12	OFF STA	12372	LIS-0035-00	07/00
24015.00	NEW HAVEN HBR LWB NH	DBN DEST	12354	LIS-0041-00	08/00
24955.00	NORWALK CH ENT BY 1	OFF STA	12363	LIS-0046-00	09/00
25020.00	NORWALK CH BY 12	OFF STA	12364	LIS-0023-00	05/00
25040.00	NORWALK CH BY 17	OFF STA	12368	LIS-0037-00	07/00
25050.00	NORWALK CH BY 21	MISSING	12364	LIS-0024-00	04/00
25155.00	WESTCOTT COVE LB 4	LT EXT	12364	CG1-0268-99	18/99
26125.00	PORT JEFFERSON APPRCH LWB PJ	DMGD DBN	12362	LIS-0180-99	51/99
26425.00	EATONS NECK BY2	OFF STA	12363	LIS-0027-00	06/00
27785.00	THREEMILE HBR ENT BY2	OFF STA	12354	MOR-0021-00	06/00
28320.00	SHELTER IS SND S CH JCT BY SH	MISSING	12354	MOR-0007-00	04/00
29105.00	MORICHES INLET BKWTR LT 2	LT EXT	12352	MOR-0044-00	09/00
29145.00	FIRE IS IN CH LB 8	OFF STA/LT IMCH	12352	MOR-0025-00	06/00
29195.00	FIRE IS IN LB 18	MISSING	12352	MOR-0009-00	04/00
29210.00	FARM SHOALS CH LB2	MISSING	12352	MOR-0010-00	04/00
29265.00	EAST CH BY 11	OFF STA	12352	MOR-0006-00	04/00
30291.00	MORICHES BAY LB 10	HAZ NAV/ BUOYSINK			
		OFF STA	12352	MOR-0026-00	06/00
30292.00	MORICHES BAY BY 11	OFF STA	12352	MOR-0018-00	05/00
30325.00	MORICHES BAY LB 23	LT EXT	12352	MOR-0040-00	09/00
30335.00	MORICHES BAY LB 26	LT EXT	12352	MOR-0041-00	09/00
30365.00	MORICHES BAY LB 29	LT EXT		MOR-0042-00	09/00
30370.00	MORICHES BAY LB 30	LT EXT	12352	MOR-0043-00	09/00
30565.00	QUANTUCK CANAL LT 7	LT IMCH/DBN DMGD/DBN IMCH	12352	MOR-0049-00	09/00

31040.00	SLOOP CH LT 18	LT EXT	12352	MOR-0034-00	09/00
31082.00	SLOOP CH DBN 29	MISSING	12352	MOR-0004-00	03/00
31085.00	SLOOP CH DBN 30	MISSING	12352	MOR-0035-00	09/00
31095.00	SLOOP CH LT 32	LT EXT	12352	MOR-0036-00	09/00
31105.00	SLOOP CH DBN 35	MISSING	12352	MOR-0024-00	06/00
31165.00	STATE BOAT CH BY 14	OFF STA	12352	MOR-0012-00	04/00
31170.00	STATE BOAT CH BY 14A	OFF STA	12352	MOR-0014-00	04/00
31205.00	STATE BOAT CH DBN 22	MISSING	12352	MOR-0039-00	09/00
31220.00	STATE BOAT CH LT 29	LT EXT	12352	MOR-0038-00	09/00
31290.00	STATE BOAT CH LT 53	MISSING	12352	MOR-0037-00	09/00
31415.00	OAK IS CH BY 8	MISSING	12352	MOR-0002-00	03/00
31420.00	OAK IS CH ENT LB 9	LT EXT	12352	MOR-0045-00	09/00
34580.00	WINHOLE CH LB 8	OFF STA	12350	NEW-0073-00	09/00
35135.00	SANDY HOOK CH RF LT (E & MAIN)	DBN DMGD	12324	NEW-0180-97	33/97
35135.00	SANDY HOOK CH RF LT (E & MAIN)	LT DIM	12324	NEW-0047-98	09/98
36500.00	RARITAN RIV LB 25	BUOYDMGD	12332	NEW-0064-00	09/00
37475.00	NEWARK BAY CH LT 15	LT EXT	12327	NEW-0005-00	02/00
37795.00	HAVERSTRAW BAY S REACH RR LT	LT DIM	12343	NEW-0020-00	04/00
37963.00	HUDSON RIV LB 28	OFF STA	12343	NEW-0223-98	43/98
38080.00	HUDSON RIV LB 56	LT EXT	12347	NEW-0069-00	08/00
39615.00	BURLINGTON BKW N LT	FS INOP	14782	NEW-0017-00	03/00

DISCREPANCIES CORRECTED (since last week)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
275	FLAT GROUND BB 1	WATCHING PROPERLY	13260	BOS-0028-00	08/00
495	BOSTON APP LWB BD	WATCHING PROPERLY	13003	WHO-0062-00	08/00
4310	CURTIS IS LT	WATCHING PROPERLY	13302	SWH-0022-00	09/00
13535	POLLOCK RIP CH LGB 4	WATCHING PROPERLY	13237	WHO-0063-00	08/00
14525	HYANNIS HBR LB 4	WATCHING PROPERLY	13229	WHO-0064-00	08/00
15780	WOODS HOLE PASS BY 1	WATCHING PROPERLY	13229	WHO-0048-00	06/00
15785	WOODS HOLE PASS BY 2	WATCHING PROPERLY	13229	WHO-0049-00	06/00
17815	FORT ADAMS LT 2	WATCHING PROPERLY	13218	WHO-0065-00	09/00
19076	COLE RIVER BUOY 4	WATCHING PROPERLY	13221	WHO-0027-00	09/00
20285	LITTLE NRRGNSTT BAY BY 24	WATCHING PROPERLY	13214	LIS-0010-00	04/00
22120	UPPER THAMES RIV CH BY 15	WATCHING PROPERLY	12372	LIS-0032-00	06/00
22145	UPPER THAMES RIV CH BY 21	WATCHING PROPERLY	12372	LIS-0044-00	09/00
22605	CONNECTICUT RIV BY 24	WATCHING PROPERLY	12372	LIS-0016-00	04/00
22680	CONNECTICUT RIV BY 29A	WATCHING PROPERLY	12375	LIS-0021-00	04/00
22865	CONNECTICUT RIV BY 31	WATCHING PROPERLY	12375	LIS-0047-00	09/00
22945	CONNECTICUT RIV BY 49	WATCHING PROPERLY	12377	LIS-0038-00	07/00
24360	HOUSATONIC RIV BKW LT 2A	WATCHING PROPERLY	12354	LIS-0045-00	09/00
28240	SHELTER IS SND S CH BY 3	WATCHING PROPERLY	12354	MOR-0023-00	06/00
28295	SHELTER IS SND S CH BY 8	WATCHING PROPERLY	12354	MOR-0022-00	06/00
28865	SHINNECOCK CANAL ENT BY 2	WATCHING PROPERLY	12352	MOR-0031-00	09/00
30765	SHINNECOCK BAY BY 19	WATCHING PROPERLY	12352	MOR-0030-00	09/00
31015	WEST END BOAT BASIN BY 1	WATCHING PROPERLY	12352	MOR-0027-00	06/00
31175	STATE BOAT CH BY 15	WATCHING PROPERLY	12352	MOR-0013-00	04/00
31575	REYNOLDS CH LB 3	WATCHING PROPERLY	12352	MOR-0015-00	05/00
35125	SANDY HOOK CH LGB 7	WATCHING PROPERLY	12324	NEW-0071-00	08/00
36360	POINT COMFORT SHL LB 11A	WATCHING PROPERLY	12327	NEW-0067-00	08/00

DISCREPANCIES (PRIVATE AIDS) (all current discrepancies)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
607.00	NOMANS LND SHFISH AREA LB SW	OFF STA	13218	WHO-0054-98	27/98
4052.00	U MAINE OCEANO LB G	MISSING	13003	SWH-0079-99	44/99
4366.00	UNIVERSITY OF ME OCEANO LB C	LT EXT	13003	SWH-0081-99	44/99
10090.00	FORT PICKERING LT	LT EXT	13275	BOS-0074-98	26/98
11531.00	NUT IS PIER BY 2N	BUOYSINK	13270	BOS-0070-99	29/99
12275.00	OLD SCITUATE LT	LT EXT	13267	BOS-0013-99	06/99
12975.00	PLYMOUTH HBR S CH RR LT	LT EXT	13253	BOS-0077-98	28/98
13261.00	CAPE COD DISPSL AREA LB CC	MISSING	13246	CG1-0145-99	12/99
18992.00	TAUNTON RIVER HYDRO LT BY	ESTABLISHED	13221	CG1-0386-99	26/99
26935.00	OYSTER BAY HBR CHAN LB 9	LT EXT	12364	CG1-0355-99	24/99
27790.00	THREEMILE HBR E BKW LT	LT EXT	12352	MOR-0003-00	03/00
28950.00	MEETINGHOUSE CREEK LIGHT	MISSING	12358	MOR-0037-98	21/98
29535.00	LUGANO CANAL BY 14	MISSING	12352	MOR-0067-98	29/98
29600.00	FOX CREEK CH LB 1	BUOYSINK	12352	MOR-0057-97	29/97
29645.00	FOX CREEK CH LB 10	MISSING	12352	MOR-0069-98	31/98
29720.00	TIMBER PT BKW LT	LT EXT	12352	MOR-0067-99	38/99
29765.00	PATCHOGUE RIVER LIGHT	LT EXT	12352	MOR-0065-98	27/98
30080.00	OLD INLET CHAN LB 8	LT EXT	12352	MOR-0059-98	25/98
30430.00	BOAT BASIN LT 3	MISSING	12352	MOR-0047-98	22/98

30440.00	BOAT BASIN LT 6	MISSING	12352	MOR-0042-98	22/98
30495.00	ARESKONK CREEK ENT BY 3	MISSING	12352	MOR-0044-98	22/98
30500.00	ARESKONK CREEK ENT BY 4	MISSING	12352	MOR-0048-98	22/98
30505.00	ARESKONK CREEK ENT BY 6	MISSING	12352	MOR-0046-98	22/98
30525.00	TUTHILL COVE LIGHTED BY 6	MISSING	12352	MOR-0043-98	22/98
30530.00	TUTHILL COVE BY 8	MISSING	12352	MOR-0045-98	22/98
33730.00	S OYSTER BAY N CH JCT BY S	MISSING	12352	CGD-1291-93	27/93
33735.00	S OYSTER BAY N CH DBN 2S	MISSING	12352	CGD-1242-94	27/93
34335.00	OUTFALL GATE HOUSE LIGHT	LT EXT	12350	NEW-0052-98	10/98
00000.00	USGS GULF OF ME OCEANO LB B	ESTABLISHED	13006	CG1-0127-98	13/98
00000.00	WHOI BUZZARDS BAY LB A	ESTABLISHED	13232	CG1-0064-00	09/00
00000.00	WHOI BUZZARDS BAY LB B	ESTABLISHED	13232	CG1-0064-00	09/00
00000.00	WHOI BUZZARDS BAY LB C	ESTABLISHED	13232	CG1-0064-00	09/00
00000.00	WHOI BUZZARDS BAY LB D	ESTABLISHED	13232	CG1-0064-00	09/00
00000.00	WHOI BUZZARDS BAY LB E	ESTABLISHED	13232	CG1-0064-00	09/00
00000.00	WHOI BUZZARDS BAY LB F	ESTABLISHED	13232	CG1-0064-00	09/00

DISCREPANCIES (PRIVATE AIDS) CORRECTED (since last week)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
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NONE THIS WEEK

**III TEMPORARY CHANGES - TEMPORARY CHANGES CORRECTED** This section contains temporary changes and corrections to Aids to Navigation for the current week. When aids are temporarily relocated for dredging, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY CHANGES (all current)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
2245.00	CLARK PT DBN1	TRUB	13318	CG1-0043-00	07/00
6175.00	KENNEBEC RIV BY 35	DISCONT	13293	CG1-0106-99	09/99
10820.00	PRESIDENT ROADS ANCH LB B	TRUB	13270	CG1-0023-00	05/00
10855.00	PRESIDENT ROADS ANCH LBD	TRUB	13270	CG1-0023-00	05/00
16595.00	RED BROOK HBR BY 14	RELOCATED	13229	CG1-0585-98	49/98
18925.00	BORDEN FLATS LT	TRDBN	13221	CG1-0348-99	23/99
21385.00	CENTRE IS REEF BB 17 (SEE SECT IV)	RELOCATED	12363	CG1-0063-00	09/00
29125.00	FIRE IS IN LB 4	RELOCATED	12352	CG1-0583-99	49/99
29130.00	FIRE IS IN LB 3	DISCONT	12352	CG1-0588-99	49/99
34295.00	GERRITSEN IN LB 2	TRUB	12327	CG1-0572-99	48/99
35485.00	GREAT KILLS HBR CH BY 8	RELOCATED	12327	CG1-0401-99	27/99
35490.00	GREAT KILLS HBR CH BY 10	RELOCATED	12327	CG1-0391-99	26/99
36165.00	RARITAN BAY LT 20	LT DIM	12327	CG1-0045-00	07/00
36245.00	RARITAN BAY LT 42	LT DIM	12327	CG1-0045-00	07/00
36315.00	RARITAN BAY LT 58	LT DIM	12327	CG1-0045-00	07/00
36750.00	ARTHUR KILL CH LT 14	LT DIM	12327	CG1-0045-00	07/00
37325.00	BERGEN PT LT 14	TRLB	12327	CG1-0491-97	41/97
00000.00	GREENS HBR OBSTN BY 2A	ESTABLISHED	13213	CG1-0257-97	21/97
00000.00	KILL VAN KULL CH LB 6	ESTABLISHED	12327	CG1-0416-99	31/99
00000.00	MILFORD HBR CH BY 6A	ESTABLISHED	12370	CG1-0333-99	22/99

TEMPORARY CHANGES CORRECTED (since last week)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
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NONE THIS WEEK

## IV CHART CORRECTIONS

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections.

This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. The mariner must decide which Chart(s) to correct. The following example explains the individual elements of a typical chart correction.

Chart Number	Chart Edition	Edition Date	Last Local Notice to Mariners	Horizontal Datum Reference	Source of Correction	Current Local Notice to Mariners
12327	91 <sup>st</sup> Ed.	04/19/97	LAST LNM 26/97	NAD 83	(CG1)	27/97
(TEMP) NY-NJ-NEW YORK HARBOR - RARITAN RIVER						
Add	National Dock Channel Buoy 3, green can					40°41'09.0"N 074°02'48.1"W
↑ Corrective Action	↑ Object of corrective Action					↑ Position (Degrees, minutes, seconds and tenths)

The letter (M) immediately following the chart number indicates that the correction should be applied to the Metric side of the chart only. (Temp) Indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM).

12326	47th ed. 01/22/2000 LAST LNM 49/99 APPROACHES TO NEW YORK (New edition due to various general changes)	NEW EDITION 12AHA12326	09/00 NOS SILVER SPRING 1:80,000/LORAN-C/\$16.50
12339	42nd ed. 01/10/1998 LAST LNM 48/98 NAD 83 NY - EAST RIVER - TALLMAN ISLAND TO QUEENSBORO BRIDGE dashed magenta limits from 40-47-11.100N 073-53-03.200W to to and from 40-46-36.600N 073-53-31.200W to to label: Cable Area at at		09/00 NOS SILVER SPRING 40-47-06.900N 073-53-05.300W 40-46-37.800N 073-53-24.500W 40-46-38.900N 073-53-30.200W 40-47-12.300N 073-53-07.700W 40-47-00.300N 073-53-12.000W 40-46-49.300N 073-53-18.800W
12363	38th ed. 10/18/1997 LAST LNM 07/00 NAD 83 NEW YORK - LONG ISLAND SOUND - WESTERN PART DELETED UCONN Environmental Monitoring Lighted Buoy (SUPERCEDES 07/00)		09/00 CGD01 41-09-42.000N 073-10-18.000W
(Temp) RELOCATE	Centre Island Reef Bell Buoy 17 from 40-55-56.803N 073-31-41.263W to		40-56-18.610N 073-31-57.909W
12364	30th ed. 02/15/1997 LAST LNM 08/00 NAD 83 (Temp) NEW YORK AND CONNECTICUT - LONG ISLAND SOUND - PORT JEFFERSON RELOCATE Centre Island Reef Bell Buoy 17 from 40-55-56.803N 073-31-41.263W to		09/00 CGD01 40-56-18.610N 073-31-57.909W
12365	25th ed. 01/31/1998 LAST LNM :34/98 NAD 83 (Temp) OYSTER AND HUNTINGTON BAYS - SOUTH SHORE OF LONG ISLAND SOUND RELOCATE Centre Island Reef Bell Buoy 17 from 40-55-56.803N 073-31-41.263W to		09/00 CGD01 40-56-18.610N 073-31-57.909W
13003	44th ed. 10/09/1999 LAST LNM 03/00 NAD 83 CAPE SABLE TO CAPE HATTERAS ADD Symbol for Obstruction labeled: Unexploded Ordnance		09/00 CGD01 42-34-57.000N 069-05-55.000W
13006	29th ed. 03/22/1997 LAST LNM 03/00 NAD 83 WEST QUODDY HEAD TO NEW YORK (LORAN-C) ADD Symbol for Obstruction labeled: Unexploded Ordnance		09/00 CGD01 42-34-57.000N 069-05-55.000W
13009	28th ed. 03/06/1999 LAST LNM 08/00 NAD 83 GULF OF MAINE AND GEORGE'S BANK ADD Symbol for Obstruction labeled: Unexploded Ordnance		09/00 CGD01 42-34-57.000N 069-05-55.000W
13221	52nd ed. 10/19/1998 LAST LNM 43/99 NAD 83 NARRAGANSETT BAY ADD Tabulation - Providence River centered at (SEE PAGE 11)		09/00 NOS SILVER SPRING 41-47-31.000N 071-26-55.000W
13224	35th ed. 03/29/1997 LAST LNM 25/99 NAD 83 PROVIDENCE RIVER AND HEAD OF NARRAGANSETT BAY ADD Tabulation - Providence River centered at (SEE PAGE 11)		09/00 NOS SILVER SPRING 41-48-45.000N 071-26-14.000W
13225	32nd ed. 02/02/1991 LAST LNM 43/98 NAD 83 PROVIDENCE HARBOR ADD Tabulation - Providence River centered at (SEE PAGE 11)		09/00 NOS SILVER SPRING 41-47-42.000N 071-24-24.000W
13229	26th ed. 11/09/1996 LAST LNM 08/00 NAD 83 SOUTH COAST OF CAPE COD AND BUZZARDS BAY Add Hyannis Harbor Charlet SEE ENCLOSURE (SIDE B, INSET 2) centered at		09/00 NOS SILVER SPRING 41-38-00.000N 070-16-15.000W
13232	3rd ed. 09/30/1995 LAST LNM 08/00 NAD 83 MA - NEW BEDFORD HARBOR AND APPROACHES CHANGE Mattapoisett Harbor Approach Buoy 4 to Mattapoisett Harbor Approach Buoy 6, Red nun		09/00 CGD01 41-38-15.378N 070-47-25.324W
13237	37th ed. 10/03/1998 LAST LNM 08/00 NAD 83 NANTUCKET SOUND AND APPROACHES ADD Symbol for Dangerous Wreck, depth unknown (Rep) February 2000 in (PA)		09/00 CGD01 41-34-12.000N 069-56-36.000W
13244	38th ed. 11/26/1994 LAST LNM 28/99 NAD 83 EASTERN ENTRANCE TO NANTUCKET SOUND ADD Symbol for Dangerous Wreck, depth unknown (Rep) February 2000 in (PA)		09/00 CGD01 41-34-12.000N 069-56-36.000W

13246	35th ed. 01/08/2000 LAST LNM 50/99 NAD 83 MA - CAPE COD BAY	09/00 CGD01
RELOCATE	Plymouth Bay Channel Buoy 5 from 41-59-27.000N 070-37-00.000W to	41-59-41.238N 070-36-40.759W
13253	16th ed. 01/14/1995 LAST LNM 50/99 NAD 83 PLYMOUTH, KINGSTON AND DUXBURY HARBORS	09/00 CGD01
RELOCATE	Plymouth Bay Channel Buoy 5 from 41-59-33.000N 070-37-00.000W to	41-59-41.238N 070-36-40.759W
13260	37th ed. 07/03/1999 LAST LNM 03/00 NAD 83 BAY OF FUNDY TO CAPE COD	09/00 CGD01
ADD	Symbol for Obstruction labeled: Unexploded Ordnance	42-34-57.000N 069-05-55.000W
14784	19th ed. 08/15/1992 LAST LNM 19/99 NAD 83 BARBER POINT - WHITE HALL	09/00 NOS SILVER SPRING
CHANGE	clearances on fixed bridge C-30 to: HOR CL 100 FT VERT CL 15 FT at	43-33-17.000N 073-24-08.500W
14786	12th ed. 05/23/1998 LAST LNM 40/99 NAD 83 (SC) NEW YORK STATE BARGE CANAL SYSTEM	09/00 NOS SILVER SPRING
CHANGE	clearances on fixed bridge C-30 to: HOR CL 100 FT VERT CL 15 FT at (PAGE C-10)	43-33-17.000N 073-24-08.500W

**V ADVANCE NOTICES** This section contains advance notice of approved projects or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

#### SUMMARY OF ADVANCED APPROVED PROJECTS

WATERWAY	Project Date	Ref. LNM
NY/NEW YORK HARBOR	5 MAR 2000	02/00
ME/TIBBETT NARROWS TO SCHOODIC ISLAND	30 APR 2000	06/00

**NY – BROTHER ISLAND CHANNEL** - The Coast Guard will be making the following changes to Aids to Navigation to facilitate navigation through Brother Island Channel on or about **14 June 00**:

**Relocate** Brother Island Channel Buoy 8 (LLNR 27260) to PA 40-47-54.2N, 073-53-59.0W.  
**Relocate** South Brother Island Channel Junction Buoy (LLNR 27595) to PA 40-47-56.0N, 073-53-44.2W.  
**Delete** Brother Island Channel Buoy 7 (LLNR 27255).  
 Chart(s) 12339, 12342 LNM 08/00 (CGD1)

**ME – TIBBETT NARROWS TO SCHOODIC ISLAND** - The Coast Guard will be making the following changes to an Aids to Navigation to facilitate navigation through Corea Harbor on or about **30 April 00**:

**Change** Wash Rock Ledge Gong Buoy 3 (LLNR 1800) to Wash Rock Ledge Gong Buoy 2  
 (LLNR 1800), Red and relocate to PA 44-23-12N, 067-57-42W, approx. 100 yards SE of rock.  
 Chart(s) 13324, 13312 LNM 06/00 (CGD1)

**MA – MARTHA'S VINEYARD TO BLOCK ISLAND SOUND – BUZZARDS BAY** - The Coast Guard will be making the following changes to Aids to Navigation on or about **01 March 1999** to facilitate navigation through this waterway:

**Change** Seventeen-Foot Ledge Lighted Buoy 1 (LLNR 16000) to Buzzards Bay Lighted Buoy 1 (LLNR 16000), Fl G 2.5s light characteristic.  
**Change** Thirty-Foot Spot Lighted Bell Buoy 2 (LLNR 16005) to Buzzards Bay Lighted Bell Buoy 2 (LLNR 16005).  
**Change** Hen and Chickens Lighted Gong Buoy 3 (LLNR 16010) to Buzzards Bay Lighted Gong Buoy 3 (LLNR 16010).  
**Change** Coxens Ledge Lighted Bell Buoy 4 (LLNR 16025) to Buzzards Bay Lighted Bell Buoy 4 (LLNR 16025).  
**Change** Mishaum Ledge Lighted Gong Buoy 5 (LLNR 16035) to Buzzards Bay Lighted Gong Buoy 5 (LLNR 16030), Fl G 6s light characteristic.  
**Change** Penikese Lighted Bell Buoy 6 (LLNR 16030) to Buzzards Bay Lighted Bell Buoy 6 (LLNR 16035).  
**Change** Bird Island South Shoal Gong Buoy 15 (LLNR 16081) to Bird Island Gong Buoy 1 (LLNR 16081).  
**Change** Bird Island Reef Bell Buoy 17 (LLNR 16082) to Bird Island Bell Buoy 3 (LLNR 16082).  
 Chart(s) 13218, 13230 LNM 06/00 (CGD1)

**NY/NJ** – The Coast Guard proposes to establish temporary regulations in New York Harbor, Sandy Hook Bay, the Hudson and East Rivers, and the Kill Van Kull for OPSAIL 2000/INR 2000 activities. This action is necessary to provide for the safety of life on navigable waters during OPSAIL 2000/INR 2000. This action is intended to restrict vessel traffic in portions of New York Harbor, Sandy Hook Bay, the Hudson and East Rivers, and the Kill Van Kull. The comment period closes on **March 23, 2000**. The complete NPRM may be viewed in the Boating Info section for New York at <http://www.uscg.mil/d1/sailevents2000>. You may also obtain a copy by contacting CG Activities NY at 718-354-4197.  
 Chart(s) 12327, 12331, 12333, 12334, 12335, 12339, 12341, 12345, 12401, 12402. LNM 07/00 (CGD1)

**NY/NJ – CAPE SABLE TO CAPE HATTERAS/WEST QUODDY HEAD TO NEW OYRK** - Missile Firing exercises will be conducted surface to 90,000 within the area bounded by 40-19N 067-52W, 38-55N 065-55W, 37-42N 067-20W, 39-03N 069-15W to point of origin from 11:00 – 6:00, 21 and **22 March, 2000**. Mariners are advised to use extreme caution while transiting the area.  
 Chart(s) 13303, 13306 LNM 07/00 (CGD1)

**NY – LONG ISLAND SOUND – WESTERN PART** - The Coast Guard will be making the following change to Aids to Navigation on or about **23 March 2000** to facilitate navigation through Long Island Sound:

**Relocate** Centre Island Reef BB 17 (LLNR 21385) to PA 40-56-18.6N 073-31-57.9W  
Chart(s) 12363, 12365 LNM 09/00 (CGD1)

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**VI PROPOSED CHANGES** This section contains notice of non approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to: Commander, First Coast Guard District (oan), 408 Atlantic Avenue, Boston, MA 02110-3350, unless otherwise noted.

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PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

WATERWAY	Closing	Docket No.	Ref. LNM
ME/SOMES SOUND APPROACH	13 Mar 2000	01-00-03	06/00
NY/NJ	23 Mar 2000	N/A	07/00
ME/MOHEGAN ISLAND	31 Mar 2000	01-00-04	07/00

**LORAN-C OPERATIONS, LORSTA NANTUCKET (RATE 9960-X/5930-X)** - This is a proposal to authorize LORSTA Nantucket (rate 9960-X/5930-X) unusable time from 1300Z to 1500Z on **07 Mar 2000**. The alternate time will be from 1300Z to 1500Z on **08 Mar 2000**. Objections will be considered until 1500Z **02 Mar 2000**. Users shall address inquiries to the Northeastern U. S. LORAN-C Chain Operations Control Officer (POC: Lt. Bob Feigenblatt) at (703) 313-5887/5900. Current LORAN-C status is available 24 hrs/day through internet address: <http://www.navcen.uscg.mil>, <ftp://ftp.navcen.uscg.mil>.  
LNM 06/00 (CGD1)

**LORAN-C OPERATIONS, LORSTA SENECA (RATE 9960-M/8970-X)** - This is a proposal to authorize LORSTA Seneca (rate 9960-M/8970-X) unusable time from 1400Z to 1600Z on **04 April 2000**. The alternate time will be from 1400Z to 1600Z on **05 April 2000**. Objections will be considered until 1600Z **31 March 2000**. Users shall address inquiries to the Northeastern U. S. LORAN-C Chain Operations Control Officer (POC: Lt. Bob Feigenblatt) at (703) 313-5887/5900. Current LORAN-C status is available 24 hrs/day through internet address: <http://www.navcen.uscg.mil>, <ftp://ftp.navcen.uscg.mil>.  
LNM 06/00 (CGD1)

**ME – SOMES SOUND APPROACH** - The Coast Guard is considering making the following changes to Aids to Navigation in this waterway to improve navigation through Somes Sound Approach:

**Change** Cranberry Island Ledge Buoy 4 (LLNR 2265) to Cranberry Island Ledge Lighted Buoy 4 (LLNR 2265) Red, Fl R 2.5s, 4NM nominal range  
**Change** Cow Ledge Buoy 6 (LLNR 2275) to Spurling Point Lighted Buoy 6 (LLNR 2275) Red, Fl R 4s, 3NM nominal range and relocate to PA 44-15-44.0N, 068-16-46.3W  
**Delete** Somes Harbor Buoy 9 (LLNR 2215)  
**Delete** Western Way Lighted Bell Buoy "WW" (LLNR 2260).  
**Delete** Spurling Point Lighted Gong Buoy "SP" (LLNR 2280).  
**Delete** Spurling Point Buoy 8 (LLNR 2285).

Interested mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments shall be carefully considered and are requested prior to **13 MAR 00** to facilitate the process. Refer to Docket No. 01-00-03. In addition to the address listed on the front cover, e-mail can be sent to: [mrudick@d1.uscg.mil](mailto:mrudick@d1.uscg.mil) and faxes to (617) 223-8073.  
Chart(s) 13321, 13318, LNM 06/00 (CGD1)

**ME – MONHEGAN ISLAND TO CAPE ELIZABETH** – The Coast Guard is considering making the following changes to Aids to Navigation in its continuing efforts to standardize and modernize lighthouse equipment, and reduce support costs:

**Change** Ram Island Ledge Light (LLNR 7575) from 12NM to 9NM.  
**Change** Seguin Light (LLNRs 35 & 5590) from 18NM to 10NM.

Interested mariners are strongly encouraged to comment on this proposal in writing, either through their organization or personally. All comments shall be carefully considered and are requested prior to **MAR 31, 2000**, to facilitate the process. In addition to the address listed, e-mail can be sent to: [jmauro@d1.uscg.mil](mailto:jmauro@d1.uscg.mil) and faxes to (617) 223-8073. Refer to Docket No. 01-00-04.  
Charts 13288, 13290, 13292, 13293, 13295 LNM 07/00 (CGD1)

**CT - LONG ISLAND SOUND - NEW HAVEN HARBOR- (REVISED)** The Coast Guard is conducting a Waterway Analysis Review of New Haven Harbor to include the New Haven Harbor East Entrance, New Haven Wharf Channel, New Haven Main Channel, Fort Hale Channel and West Haven Channel. Mariners and other concerned parties are invited to comment on the aids to navigation in this waterway. Any comments or recommended changes to aids to navigation in this waterway should be received no later than **1 June 2000** to be considered. Send comments to; Commander U.S. Coast Guard Group/MSO Long Island Sound, 120 Woodward Ave., New Haven, CT. 06512-3698, ATTN: Lt. Csisar (203) 468-4420, E-MAIL: [WCsisar@grumsolis.uscg.mil](mailto:WCsisar@grumsolis.uscg.mil)  
Chart(s) 12371 LNM 08/00 (CGD1)

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**VII GENERAL**

This section contains information of general concern to the mariner. Mariners are advised to use caution while transiting these areas.

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**SUMMARY OF EFFECTIVE DREDGING/CONSTRUCTION OPERATIONS**

The following is a listing of marine construction and dredging projects still in effect in the First District. All mariners are advised to use caution in these areas. The LNM REF column refers to the LNM in which the article first appears and where detailed information may be obtained. The dates listed for completion are tentative. An asterisk in the left margin marks new information.



LOCATION	SUBJECT	COMPLETION DATE	LNM REF
NY/JAMAICA BAY CROSSING	Substructure repairs	March 2000	47/99
NJ/BAYONNE	Pier construction	20 Mar 2000	42/99
NY/NJ U. S. SEACOAST	Cable laying	06 Apr 2000	06/00
MA/BOSTON HARBOR	Pier work	1 June 2000	06/00
NY/KILL VAN KULL	Dredging	15 June 2000	21/99
NY/BROOKLYN	Pier reconstruction	June 2000	26/99
NY/BROOKLYN	Dock modifications	June 2000	28/99
NY/NJ/ KILL VAN KULL	Disposal operations	September 2000	35/99
NY/BROOKLYN	Pier repairs	March 2001	39/99
NY/KILL VAN KULL	Dredging	2004	28/99
NY/BROOKHAVEN	Cable laying	Until further notice	37/99
NY/NEW YORK HARBOR	Project to measure Dissolved Oxygen	Until further notice	42/99
NY/LONG ISLAND	Cable repairs	Until further notice	44/99
MA/MARTHA'S VINEYARD	Cable retrieval/repair	Until further notice	50/99

**NY – NEW YORK HARBOR** – Dredging will be done at the below locations and times. On Scene will be the DREDGE 200, which will be monitoring channels 13 and 79. The hours of operation will be 7:00 am-4:00 pm Monday - Friday.

Location	Dates
Raritan Bay Light 20	<b>31 Jan - 6 Feb 00</b>
Arthur Kill Light 14	<b>7-20 Feb 00</b>
Whitestone Point Light	<b>21 Feb - 5 Mar 00</b>

Chart(s) 12327 LNM 02/00 (CGD1)

**US SEACOAST – NY/NJ - HAZARD TO NAVIGATION** - The cable laying vessel MAERSK FORWARDER is engaged in 24 hour cable laying operations in the vicinity of Manasquan Inlet offshore to a depth of 1000 fathoms in approximate position 40-05.0N 073-50.0W seaward to 39-45.0N 072-30.0W. Operations commenced **04 February 2000** and continue until **06 April 2000**. These operations include underwater vehicles astern, dive operations and limited maneuvering capabilities. All vessels are to give a wide berth and to remain well clear at all. MAERSK FORWARDER monitors VHF channels 16 and 13.

Chart(s) 12300, 13003, 13006 LNM 06/00 (CGD1)

**MA - BOSTON HARBOR – (Revised)** - Pier work is being conducted at the Boston Coast Guard Base from **01 Feb** to approximately **01 Jun, 2000**. Mariners are reminded that this is NO WAKE ZONE and to proceed with caution while transiting the area.

Chart(s) 13270 LNM 06/00 (CGD1)

**ME – NORTHEAST HARBOR** – Dredging is being done until **15 March, 2000**. On scene is a clamshell dredge which is being operated from land. The hours of operation are Monday – Friday, 8:00 am – 5:00 pm.

Chart(s) 13318 LNM 08/00 (CGD1)

BRIDGE SECTION					
BRIDGE	TYPE	WATERWAY	NM	SUBJECT	REF/LNM
Carlton	F	Kennebec River	14.1	Bridge Construction	52-99
Summer Street Bridge	R	Reserved Channel	0.9	Bridge Construction	52-99
I-93 Main Line	F	Charles River	0.6	Bridge Construction	05-00
Brightman Street	B	Taunton River	2.1	Bridge Construction	05-00
Rt 3A	B	Weymouth Fore River	2.8	Bridge Construction	08-00
Mount Hope	F	Mount Hope Bay	0.0	Bridge Rehabilitation	08-00
Old Providence Road	F	Palmer River	0.7	Bridge Construction	05-00
I-95	F	Pequonnock River	0.0	Bridge Replacement	01-00
Tomlinson	B	Quinnipiac River	0.0	Bridge Replacement	08-00
Grand Street	B	Pequonnock River	0.9	Bridge Demolition	07-00
Route 1 (Singing)	F	Patchogue River	0.6	Bridge Rehabilitation	05-00
Goethals	F	Arthur Kill	11.5	Barge Placement	09-00
Brooklyn	F	East River	0.8	Emerg. Deck Repairs	52-99
Manhattan Bridge	F	East River	1.1	Bridge Rehabilitation	05-00
Queensboro/59 <sup>th</sup> Street	F	East River	5.5	Vert. Clear. Reduction	52-99
Robert Moses Causeway	F	Great South Bay	7.3	Bridge Rehabilitation	50 99
Third Avenue Bridge	SW	Harlem River	1.9	Bridge Closure	07-00
Macombs Dam Bridge	SW	Harlem River	3.2	Bridge Rehabilitation	04-00
George Washington	F	Hudson River	11.0	Bridge Rehabilitation	05-00
Tappan Zee	F	Hudson River	27.0	Bridge Rehabilitation	08-00
Tappan Zee	F	Hudson River	27.0	Vert. Clear. Reduction	05-00
Castleton	F	Hudson River	135.7	Vert. Clear. Reduction	51-99
Marine Parkway	VL	Jamaica Bay	3.0	Vert. Clear. Reduction	01-00
Beach Channel	SW	Jamaica Bay	6.7	Bridge Rehabilitation	50-99
Atlantic Beach	B	Reynolds Channel	0.4	Bridge Rehabilitation	50 99
Route 35	F	Navesink River	8.3	Bridge Replacement	08-00

NJ Turnpike	F	Rahway River	2.0	Bridge Painting	02-00
Route 9	F	Raritan River	2.1	Bridge Replacement	03-00

KEY: F-Fixed SW-Swing R-River C-Canal CK-Creek B-Bascule VL-Vertical Lift  
Ch-Channel Hbr-Harbor Th-Thoroughfare NM-Nautical mile.

**APPLICATION HAS BEEN RECEIVED FOR COAST GUARD APPROVAL OF THE FOLLOWING BRIDGE REGULATION CHANGE:**

<u>BRIDGE</u>	<u>WATERWAY</u>	<u>MILE</u>	<u>RULE#</u>	<u>COMMENT PERIOD ENDS</u>	<u>REF/LNM</u>
US1 (Gillis)	Merrimac River	3.4	117.605	7 March 2000	04/00

**ME & NH - PORTSMOUTH TO DOVER AND EXETER - LITTER BAY - SQUAMSCOTT RIVER - Proposed Bridge Replacement** - The U. S. Coast Guard has received an application for a bridge permit from the New Hampshire Department of Transportation. This application proposes to replace the State Route 108 Bridge across Squamscott River at mile 1.9, between Newfields and Stratham, Rockingham County, New Hampshire. Other work to be preformed includes northward realignment of Route 85 and reconfiguration of the adjacent Chapman's boat-landing facility. Comments on this proposal should be forwarded to the office of the Commander (obr), First Coast Guard District, Battery Park Building, NY, NY 10004-5073 through 28 March 2000. Copies of Public Notice 1-947, which describes the proposal in detail, can be obtained by writing to the above address or by calling (212) 668-7165. Chart 13285 LNM 09/00 (CGD1)

**NY - JAMAICA BAY AND ROCKAWAY INLET - BEACH CHANNEL - Notice of Temporary Deviation from Regulations - Effective 0001 25 March through 1800 2 April 2000 the Beach Channel Railroad Bridge across Jamaica Bay at mile 6.7 will not open for marine traffic.** The Coast Guard has issued a temporary deviation from the drawbridge operation regulations authorizing the bridge owner not to open the bridge for marine traffic during this period. This action is necessary to facilitate repairs to the operating machinery of the bridge. Mariners are advised to plan accordingly. Chart 12350 LNM 9/00 (CGD1)

**NY & NJ - NEW YORK HARBOR – KILL VAN KULL – ARTHUR KILL - Barge Placement** - A spud barge measuring 30ft by 110ft will be operating under the Goethals Bridge across Arthur Kill at mile 11.5. The work barge will be operating at piers D and E of the bridge outside the navigable channel (Staten Island side). Mariners are advised to exercise caution and reduce wake when transiting the area. Chart 12327 LNM 09/00 (CGD1)

**VIII LIGHT LIST CORRECTIONS**

An asterisk \*, indicates the column in which a correction has been made or new information added.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Ht	(6) Rng	(7) Structure	(8) Remarks
835	NOAA Data Lighted Buoy 44004 (ODAS)						Remove from list.
							* 09/00
	*Delete header						
	*Sloop channel						
31245	- Daybeacon 38					TR on pile.	09/00

**CHART 13221**

PROVIDENCE RIVER CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JAN 2000 AND SURVEYS TO MAY - AUG 1999								
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)						PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	LEFT INSIDE QUARTER	RIGHT INSIDE QUARTER	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
ENTRANCE CHANNEL	38.0	38.0	38.0	38.0	5,8-99	600-1700	5.4	40
RUMSTICK NECK REACH	33.5	39.2	39.5	33.1	5,8-99	600	2.2	40
CONIMICUT PT. REACH	31.3	37.3	40.8	31.9	5,8-99	600	1.0	40
BULLOCK PT. REACH	29.7	35.4	36.3	30.3	5,8-99	600	2.1	40
SABIN PT. REACH	24.4	33.1	36.2	26.0	5,8-99	600	1.0	40
FULLER ROCK REACH	25.2	30.6	33.1	26.8	5,8-99	600-1000	1.0	40
FOX POINT REACH	28.7	28.1	29.0	26.4	5,8-99	600-1700	1.5	40
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION								

CHART 13224

PROVIDENCE RIVER CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JAN 2000 AND SURVEYS TO MAY - AUG 1999								
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)						PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	LEFT INSIDE QUARTER	RIGHT INSIDE QUARTER	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
ENTRANCE CHANNEL	38.0	38.0	38.0	38.0	5,8-99	600-1700	5.4	40
RUMSTICK NECK REACH	33.5	39.2	39.5	33.1	5,8-99	600	2.2	40
CONIMICUT PT. REACH	31.3	37.3	40.8	31.9	5,8-99	600	1.0	40
BULLOCK PT. REACH	29.7	35.4	36.3	30.3	5,8-99	600	2.1	40
SABIN PT. REACH	24.4	33.1	36.2	26.0	5,8-99	600	1.0	40
FULLER ROCK REACH	25.2	30.6	33.1	26.8	5,8-99	600-1000	1.0	40
FOX POINT REACH	28.7	29.1	29.0	26.4	5,8-99	600-1700	1.5	40
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION								

CHART 13225

PROVIDENCE RIVER CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JAN 2000 AND SURVEYS TO MAY - AUG 1999								
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)						PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	LEFT INSIDE QUARTER	RIGHT INSIDE QUARTER	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
SABIN PT. REACH	24.4	33.1	36.2	26.0	5,8-99	600	1.0	40
FULLER ROCK REACH	25.2	30.6	33.1	26.8	5,8-99	600-1000	1.0	40
FOX POINT REACH	28.7	29.1	29.0	26.4	5,8-99	600-1700	1.5	40
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION								